



Data File: ooth_ep_fu_pub

File Date: 04/06/2006 Structure: One row per participant

Population: E+P participants

Participant ID

Variable # 1

Usage Notes: none

Sas Name: ID

Categories: Study: Administration

Sas Label: Participant ID

Self-reported cataracts

Variable # 2

Usage Notes: Not collected on all versions of Form 33.

Sas Name: CATARACT

Categories: Outcome: Self Reported

Sas Label: Self-reported cataracts

Values		N	%
0	No	12,150	73.2%
1	Yes	4,306	25.9%
.	Missing	152	0.9%
		16,608	

Days from randomization to cataracts

Variable # 3

Usage Notes: Not collected on all versions of Form 33.

Sas Name: CATARDY

Categories: Outcome: Self Reported

Sas Label: Days from rand to cataract

N	Min	Max	Mean	Std Dev
4306	119	2939	1154.5283	612.86056

Self-reported glaucoma

Variable # 4

Usage Notes: none

Sas Name: GLAUCOMA

Categories: Outcome: Self Reported

Sas Label: Self-reported glaucoma

Values		N	%
0	No	15,249	91.8%
1	Yes	1,292	7.8%
.	Missing	67	0.4%
		16,608	

Days from randomization to glaucoma

Variable # 5

Usage Notes: none

Sas Name: GLAUCDY

Categories: Outcome: Self Reported

Sas Label: Days from rand to glaucoma

N	Min	Max	Mean	Std Dev
1292	150	2929	1143.0372	648.75875

**Self-reported osteoporosis**

Self-reported osteoporosis (weak, thin, or brittle bones)

Variable # 6**Usage Notes:** none**Sas Name:** OSTEOP**Sas Label:** Self-reported osteoporosis**Categories:** Medical History: Bone/Fractures
Outcome: Self Reported

Values		N	%
0	No	13,827	83.3%
1	Yes	2,714	16.3%
.	Missing	67	0.4%
		16,608	

Days from randomization to osteoporosis

Days from randomization to osteoporosis (weak, thin, or brittle bones)

Variable # 7**Usage Notes:** none**Sas Name:** OSTEOPDY**Sas Label:** Days from rand to osteoporosis**Categories:** Medical History: Bone/Fractures
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
2714	148	3041	1156.3195	636.54482

Self-reported osteoarthritis

Self-reported osteoarthritis or arthritis associated with old age

Variable # 8**Usage Notes:** Not collected on all versions of Form 33.**Sas Name:** OSTEOART**Sas Label:** Self-reported osteoarthritis**Categories:** Outcome: Self Reported

Values		N	%
0	No	12,827	77.2%
1	Yes	3,691	22.2%
.	Missing	90	0.5%
		16,608	

Days from randomization to osteoarthritis

Days from randomization to osteoarthritis or arthritis associated with old age

Variable # 9**Usage Notes:** Not collected on all versions of Form 33.**Sas Name:** OSTARTDY**Sas Label:** Days from rand to osteoarthritis**Categories:** Outcome: Self Reported

N	Min	Max	Mean	Std Dev
3691	76	2932	1109.4733	615.13271

**Self-reported rheumatoid arthritis**

Self-reported rheumatoid arthritis (not including rheumatism)

Variable # 10

Usage Notes: none

Sas Name: RHEUMART

Sas Label: Self-reported rheumatoid arthritis

Categories: Outcome: Self Reported

Values		N	%
0	No	15,826	95.3%
1	Yes	692	4.2%
.	Missing	90	0.5%
		16,608	

Days from randomization to rheumatoid arthritis

Days from randomization to rheumatoid arthritis (not including rheumatism)

Variable # 11

Usage Notes: none

Sas Name: RHEUMDY

Sas Label: Days from rand to rheumatoid arthritis

Categories: Outcome: Self Reported

N	Min	Max	Mean	Std Dev
692	152	2929	1012.9003	633.82704

Self-reported systemic lupus erythematosus

Variable # 12

Usage Notes: none

Sas Name: LUPUS

Sas Label: Self-reported systemic lupus erythematosus

Categories: Outcome: Self Reported

Values		N	%
0	No	16,426	98.9%
1	Yes	115	0.7%
.	Missing	67	0.4%
		16,608	

Days from rand to systemic lupus erythematosus

Days from randomization to systemic lupus erythematosus

Variable # 13

Usage Notes: none

Sas Name: LUPUSDY

Sas Label: Days from rand to lupus

Categories: Outcome: Self Reported

N	Min	Max	Mean	Std Dev
115	174	2936	1066.0783	644.76384

**Self-reported pills for diabetes**

Self-reported doctor prescribed pills for diabetes

Variable # 14**Usage Notes:** none**Sas Name:** DIABPILL**Sas Label:** Self-reported pills for diabetes**Categories:** Medical History: Diabetes
Outcome: Self Reported

Values		N	%
0	No	15,347	92.4%
1	Yes	1,193	7.2%
.	Missing	68	0.4%
		16,608	

Days from randomization to pills for diabetes

Days from randomization to doctor prescribed pills for diabetes

Variable # 15**Usage Notes:** none**Sas Name:** DIABPDY**Sas Label:** Days from rand to pills for diabetes**Categories:** Medical History: Diabetes
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
1193	123	2933	892.73093	640.64882

Self-reported insulin shots for diabetes

Self-reported doctor prescribed insulin shots for diabetes

Variable # 16**Usage Notes:** none**Sas Name:** DIABSHOT**Sas Label:** Self-reported shots for diabetes**Categories:** Medical History: Diabetes
Outcome: Self Reported

Values		N	%
0	No	16,197	97.5%
1	Yes	343	2.1%
.	Missing	68	0.4%
		16,608	

Days from rand to insulin shots for diabetes

Days from randomization to doctor prescribed insulin shots for diabetes

Variable # 17**Usage Notes:** none**Sas Name:** DIABSDY**Sas Label:** Days from rand to shots for diabetes**Categories:** Medical History: Diabetes
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
343	163	2954	981.06122	691.18351

**Self-reported treated (pills or shots) diabetes**

Self-reported treated, by pills or insulin shots, diabetes

Variable # 18

Usage Notes: none

Sas Name: DIABSLF

Sas Label: Self-reported treated (pills or shots) diabetes

Categories: Medical History: Diabetes
Outcome: Self Reported

Values		N	%
0	No	15,238	91.8%
1	Yes	1,302	7.8%
.	Missing	68	0.4%
		16,608	

Day from rand to treated (pills or shots) diabetes

Days from randomization to treated, by pills or insulin shots, diabetes

Variable # 19

Usage Notes: none

Sas Name: DIABSLFDY

Sas Label: Days from rand to treated (pills or shots) diabetes

Categories: Medical History: Diabetes
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
1302	123	2933	860.57066	633.98348

Self-reported pills for hypertension

Self-reported doctor prescribed pills for high blood pressure or hypertension

Variable # 20

Usage Notes: none

Sas Name: HYPPIILL

Sas Label: Self-reported pills for hypertension

Categories: Medical History: Cardiovascular
Outcome: Self Reported

Values		N	%
0	No	10,229	61.6%
1	Yes	6,311	38.0%
.	Missing	68	0.4%
		16,608	

Days from randomization to pills for hypertension

Days from randomization to doctor prescribed pills for high blood pressure or hypertension

Variable # 21

Usage Notes: none

Sas Name: HYPPIILDY

Sas Label: Days from rand to pills for hypertension

Categories: Medical History: Cardiovascular
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
6311	29	3089	896.68468	638.75584

**Self-report hospital for heart/clot/circ. problem**

Self-reported hospitalization for heart problem, blocked or narrowed blood vessel, or circulation problem.

Variable # 22**Usage Notes:** none**Sas Name:** HEART**Sas Label:** Self-reported hospitalization for heart problems**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

Values		N	%
0	No	15,075	90.8%
1	Yes	1,470	8.9%
.	Missing	63	0.4%
		16,608	

Days from rand to hospital heart/clot/circ problem

Days from randomization to hospitalization for heart problem, blocked or narrowed blood vessel, or circulation problem.

Variable # 23**Usage Notes:** none**Sas Name:** HEARTDY**Sas Label:** Days from rand to hospitalization for heart problems**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
1470	30	2947	1128.6014	660.04821

Self-reported hospitalization for heart cath

Self-reported hospitalization for heart cath (cardiac catheterization)

Variable # 24**Usage Notes:** none**Sas Name:** CATHHOSP**Sas Label:** Self-reported hospitalization for heart catheterization**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

Values		N	%
0	No	16,253	97.9%
1	Yes	292	1.8%
.	Missing	63	0.4%
		16,608	

Days from rand to hospitalization for heart cath

Days from randomization to hospitalization for heart cath (cardiac catheterization)

Variable # 25**Usage Notes:** none**Sas Name:** CTHSLFDY**Sas Label:** Days from rand to heart catheterization**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
292	111	2941	1201.0548	685.13393

**Self-reported hospitalization for other heart prob**

Self-reported hospitalization for heart problems other than the following: angina, heart attack, heart failure, heart cath, heart bypass, or procedure to unblock narrowed blood vessels to the heart.

Variable # 26**Usage Notes:** none**Sas Name:** OTHHEART**Sas Label:** Self-reported hospitalization for other heart problems**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

Values		N	%
0	No	16,056	96.7%
1	Yes	489	2.9%
.	Missing	63	0.4%
		16,608	

Days from rand to hospital for other heart prob

Days from randomization to hospitalization for heart problems other than the following: angina, heart attack, heart failure, heart cath, heart bypass, or procedure to unblock narrowed blood vessels to the heart.

Variable # 27**Usage Notes:** none**Sas Name:** OTHHRTDY**Sas Label:** Days from rand to other heart problems**Categories:** Medical History: Cardiovascular
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
489	30	2925	1159.5644	641.10021

Self-report hospital amputation/other circulation

Self-reported hospitalization for amputation of a part of a leg, including toes, because of poor blood circulation or gangrene; or self-reported hospitalization for circulation problems other than the following: procedure or operation to unblock narrowed blood vessels in neck; poor blood circulation or blocked or narrowed blood vessels to the legs or feet.

Variable # 28**Usage Notes:** none**Sas Name:** AMPCIRC**Sas Label:** Self-reported hospitalization for amputation or other circulation problem**Categories:** Computed Variables
Outcome: Self Reported

Values		N	%
0	No	16,473	99.2%
1	Yes	72	0.4%
.	Missing	63	0.4%
		16,608	

Days from rand to hospital amput/other circulat

Days from randomization to hospitalization for amputation of a part of a leg, including toes, because of poor blood circulation or gangrene; or hospitalization for circulation problems other than the following: procedure or operation to unblock narrowed blood vessels in neck; poor blood circulation or blocked or narrowed blood vessels to the legs or feet.

Variable # 29**Usage Notes:** none**Sas Name:** AMPCIRCDY**Sas Label:** Days from rand to hospitalization for amputation or other circulation problem**Categories:** Computed Variables
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
72	196	2743	1141.2917	618.01191

**Self-reported intestine or colon polyps**

Self-reported intestine or colon polyps or adenomas

Variable # 30**Usage Notes:** none**Sas Name:** INTPOLY**Sas Label:** Self-reported intestine or colon polyps or adenomas**Categories:** Medical History: Colorectal
Outcome: Self Reported

Values		N	%
0	No	14,862	89.5%
1	Yes	1,658	10.0%
.	Missing	88	0.5%
		16,608	

Days from rand to intestine or colon polyps

Days from randomization to intestine or colon polyps or adenomas

Variable # 31**Usage Notes:** none**Sas Name:** INTPLYDY**Sas Label:** Days from rand to intestinal polyps**Categories:** Medical History: Colorectal
Outcome: Self Reported

N	Min	Max	Mean	Std Dev
1658	100	2976	1190.4469	658.86313

Self-reported kidney or bladder stones

Self-reported kidney or bladder stones (renal or urinary calculi)

Variable # 32**Usage Notes:** Not collected on all versions of Form 33.**Sas Name:** KIDSTONE**Sas Label:** Self-reported kidney or bladder stones**Categories:** Outcome: Self Reported

Values		N	%
0	No	16,182	97.4%
1	Yes	274	1.6%
.	Missing	152	0.9%
		16,608	

Days from rand to kidney or bladder stones

Days from randomization to kidney or bladder stones (renal or urinary calculi)

Variable # 33**Usage Notes:** Not collected on all versions of Form 33.**Sas Name:** KIDSTNDY**Sas Label:** Days from rand to kidney or bladder stones**Categories:** Outcome: Self Reported

N	Min	Max	Mean	Std Dev
274	152	2955	1260.2591	662.13567

**Locally adjudicated cholecystitis disease**

Locally adjudicated cholecystitis disease (ICD-9 codes 574.0-.2, .3-.41, .6-.81; 575.0-.12)

Variable # 34**Usage Notes:** none**Sas Name:** CHOLEITIS**Categories:** Outcome: Adjudicated**Sas Label:** Local adj cholecystitis disease (ICD-9 codes 574.0-.2, .3-.41, .6-.81; 575.0-.12)

Values		N	%
0	No	13,894	83.7%
1	Yes	309	1.9%
.	Missing	2,405	14.5%
		16,608	

Days from randomization to cholecystitis disease

Days from randomization to cholecystitis disease (ICD-9 codes 574.0-.2, .3-.41, .6-.81; 575.0-.12)

Variable # 35**Usage Notes:** none**Sas Name:** CHOLEDDY**Categories:** Outcome: Adjudicated**Sas Label:** Days from rand to cholecystitis

N	Min	Max	Mean	Std Dev
309	4	3086	1011.0615	667.84189

Locally adjudicated stone disease

Locally adjudicated stone disease (ICD-9 codes 574-574.91)

Variable # 36**Usage Notes:** none**Sas Name:** STONE**Categories:** Outcome: Adjudicated**Sas Label:** Local adj stone disease (ICD-9 codes 574-574.91)

Values		N	%
0	No	13,879	83.6%
1	Yes	324	2.0%
.	Missing	2,405	14.5%
		16,608	

Days from randomization to stone disease

Days from randomization to stone disease (ICD-9 codes 574-574.91)

Variable # 37**Usage Notes:** none**Sas Name:** STONEDY**Categories:** Outcome: Adjudicated**Sas Label:** Days from rand to stone disease

N	Min	Max	Mean	Std Dev
324	4	3086	1040.9136	679.73808

**Locally adjudicated global gallbladder disease**

Locally adjudicated global gallbladder disease (cholecystitis and/or stone disease)

Variable # 38

Usage Notes: none

Sas Name: GALLDIS

Sas Label: Local adj global gallbladder disease (cholecystitis &/or stone disease)

Categories: Outcome: Adjudicated

Values		N	%
0	No	13,850	83.4%
1	Yes	353	2.1%
.	Missing	2,405	14.5%
		16,608	

Days from rand to global gallbladder disease

Days from randomization to global gallbladder disease (cholecystitis and/or stone disease)

Variable # 39

Usage Notes: none

Sas Name: GALLDDY

Sas Label: Days from rand to global gallbladder disease

Categories: Outcome: Adjudicated

N	Min	Max	Mean	Std Dev
353	4	3086	1033.1926	675.35973

Locally adjudicated cholecystectomy procedure

Locally adjudicated cholecystectomy procedure (CPT codes 51.2-51.24)

Variable # 40

Usage Notes: none

Sas Name: CHOLECTMY

Sas Label: Local adj cholecystectomy procedure (CPT codes 51.2-51.24)

Categories: Outcome: Adjudicated

Values		N	%
0	No	13,906	83.7%
1	Yes	297	1.8%
.	Missing	2,405	14.5%
		16,608	

Days from rand to cholecystectomy procedure

Days from randomization to cholecystectomy procedure (CPT codes 51.2-51.24)

Variable # 41

Usage Notes: none

Sas Name: CHOLEPDY

Sas Label: Days from rand to cholecystectomy procedure

Categories: Outcome: Adjudicated

N	Min	Max	Mean	Std Dev
297	4	3086	1011.7677	670.48526

**Locally adjudicated other gallbladder procedure**

Locally adjudicated other gallbladder procedure, non-cholecystectomy (CPT codes 51.0-51.04, 51.32-51.81, 51.84-51.99)

Variable # 42**Usage Notes:** none**Sas Name:** OTHPROC**Categories:** Outcome: Adjudicated**Sas Label:** Locally adj other gallbladder procedure (CPT codes 51.0-51.04, 51.32-51.81, 51.84-51.99)

Values		N	%
0	No	14,164	85.3%
1	Yes	39	0.2%
.	Missing	2,405	14.5%
		16,608	

Day from rand to other gallbladder procedure

Days from randomization to other gallbladder procedure, non-cholecystectomy (CPT codes 51.0-51.04, 51.32-51.81, 51.84-51.99)

Variable # 43**Usage Notes:** none**Sas Name:** OTHPDY**Categories:** Outcome: Adjudicated**Sas Label:** Days from rand to other gallbladder procedure (non-cholecystectomy)

	N	Min	Max	Mean	Std Dev
	39	80	2383	1257.3846	741.40931

Locally adjudicated global gallbladder procedure

Locally adjudicated global gallbladder procedure (cholecystectomy and/or other procedures)

Variable # 44**Usage Notes:** none**Sas Name:** GALLPROC**Categories:** Outcome: Adjudicated**Sas Label:** Local adj global gallbladder procedure (cholecystectomy &/or other procedures)

Values		N	%
0	No	13,894	83.7%
1	Yes	309	1.9%
.	Missing	2,405	14.5%
		16,608	

Days from rand to global gallbladder procedure

Days from randomization to global gallbladder procedure (cholecystectomy and/or other procedures)

Variable # 45**Usage Notes:** none**Sas Name:** GALLPDY**Categories:** Outcome: Adjudicated**Sas Label:** Days from rand to global gallbladder procedure

	N	Min	Max	Mean	Std Dev
	309	4	3086	1012.7217	666.99536

**Locally adjudicated global gallbladder outcome**

Locally adjudicated global gallbladder outcome (disease and/or procedure)

Variable # 46

Usage Notes: none

Sas Name: GALLBLAD

Categories: Outcome: Adjudicated

Sas Label: Local adj global gallbladder outcome (disease &/or procedure)

Values		N	%
0	No	13,840	83.3%
1	Yes	363	2.2%
.	Missing	2,405	14.5%
		16,608	

Days from rand to global gallbladder outcome

Days from randomization to global gallbladder outcome (disease and/or procedure)

Variable # 47

Usage Notes: none

Sas Name: GALLBLDY

Categories: Outcome: Adjudicated

Sas Label: Days from rand to global gallbladder outcome

N	Min	Max	Mean	Std Dev
363	4	3086	1036.8650	672.12281

Locally adjudicated hysterectomy

Variable # 48

Usage Notes: none

Sas Name: HYST

Categories: Medical History: Reproductive
Outcome: Adjudicated

Sas Label: Local adj hysterectomy

Values		N	%
0	No	16,098	96.9%
1	Yes	510	3.1%
		16,608	

Days from randomization to hysterectomy

Variable # 49

Usage Notes: none

Sas Name: HYSTDY

Categories: Medical History: Reproductive
Outcome: Adjudicated

Sas Label: Days from rand to hysterectomy

N	Min	Max	Mean	Std Dev
510	21	2959	1154.9726	650.1752

Locally adjudicated oophorectomy

Variable # 50

Usage Notes: none

Sas Name: OOPH

Categories: Medical History: Reproductive
Outcome: Adjudicated

Sas Label: Local adj oophorectomy

Values		N	%
0	No	16,395	98.7%
1	Yes	213	1.3%
		16,608	

**Days from randomization to oophorectomy**

Variable # 51

Usage Notes: none

Sas Name: OOPHDY

Sas Label: Days from rand to oophorectomy

Categories: Medical History: Reproductive
Outcome: Adjudicated

N	Min	Max	Mean	Std Dev
213	31	2959	1153.9953	661.85043

Ever hospitalized during follow-up

Variable # 52

Usage Notes: none

Sas Name: HOSPEVER

Sas Label: Ever hospitalized during follow-up

Categories: Medical History
Outcome

Values	N	%
0 No	10,747	64.7%
1 Yes	5,798	34.9%
. Missing	63	0.4%
	16,608	

Days from rand to earliest hospitalization

Days from randomization to earliest hospitalization during follow-up

Variable # 53

Usage Notes: none

Sas Name: HOSPDY

Sas Label: Days from rand to earliest hospitalization

Categories: Medical History
Outcome

N	Min	Max	Mean	Std Dev
5798	15	3084	1039.7306	635.06959

Total number of hospital visits during follow-up

Variable # 54

Usage Notes: none

Sas Name: HOSPNUM

Sas Label: Total number of hospital visits

Categories: Medical History
Outcome

N	Min	Max	Mean	Std Dev
16545	0	37	.75763	1.39285

Centrally or locally adjudicated death

Variable # 55

Usage Notes: none

Sas Name: DEATH

Sas Label: Central or local adj death

Categories: Outcome: Adjudicated

Values	N	%
0 No	16,123	97.1%
1 Yes	485	2.9%
	16,608	



Outcomes - Other (Forms 33, 33D, 124)

Data File: ooth_ep_fu_pub File Date: 04/06/2006 Structure: One row per participant Population: E+P participants

Days from randomization to death

Variable # 56
Sas Name: DEATHDY
Sas Label: Days from rand to death

Usage Notes: none
Categories: Outcome: Adjudicated

N	Min	Max	Mean	Std Dev
485	9	2935	1326.7196	654.84609

Centrally adjudicated cause of death category

Variable # 57
Sas Name: DEATHCAT
Sas Label: Central adj cause of death category

Usage Notes: none
Categories: Computed Variables
Outcome: Adjudicated

Values	N	%
1 Cancer	224	1.3%
2 Cardiovascular disease	139	0.8%
3 Accident/Injury	27	0.2%
8 Other cause of death	68	0.4%
. Missing	16,150	97.2%
	16,608	

Days from randomization to last outcomes contact

Variable # 58
Sas Name: LASTCONT
Sas Label: Days from rand to last outcomes contact

Usage Notes: none
Categories: Outcome

N	Min	Max	Mean	Std Dev
16550	9	3156	2055.5497	463.14835